This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (currently amended) An information signal transmission-device, connected to a network, for transmitting an information signal, the device comprising:

at least one object for generating messages concerning events occurring in the information signal device;

an event manager for directing the messages generated by the object to destinations within and outside the information signal device;

a network messenger for transmitting the messages generated by the object to a specified destination on the network directed by the event manager;

an information broadcasting device for broadcasting a-message-the messages generated by the object having unspecified destinations to the network as directed by the event manager, and

an information receiver for receiving a message broadcast to the network; and

messages generated by the object can exchange a message with an unspecified destination are delivered without any discrimination by the object as to whether the destinations of the messages are between outside and or inside the information signal device by exchanging the message messages with the event manager in a one-to-one communication.

2. (currently amended) An information signal transmission—device according to Claim 1, wherein an information transmitter the broadcasting device broadcasts each message with reference information attached thereto, the reference information changing according to a predetermined sequence at each message broadcasting, and holds the broadcast—message, messages and transmits the held message held by the information transmitter—messages in response to a transmission request from the event manager.



- 3. (currently amended) An information signal transmission—device according to Claim 1, wherein the information receiver broadcasting device also receives broadcast messages from the network, and recognizes a change in the reference information attached to the message a broadcast message received from the network, and requests a sender of the broadcast message to retransmit the message in response to a result of the recognition.
- 4. (currently amended) An information signal transmission—device according to Claim 2, wherein the information transmitter broadcasting device broadcasts, in a predetermined repetition period, verification information having a predetermined relationship with the reference information.
- 5. (currently amended) An information signal transmission—device according to Claim 4, wherein the information transmitter broadcasting device deletes the held message at a moment a duration longer than twice the predetermined repetition period elapses.
- 6. (currently amended) An information signal transmission—device according to Claim 3, wherein the information receiver—the broadcasting device receives broadcast messages from the network, and also receives verification information transmitted to the network, and requests a device, which has transmitted the verification information, to transmit the message when there is no predetermined relationship between the received verification information and the reference information attached to the received message.

Claims 7-11 (canceled).